G 75/pharm.

GRADUATE PROGRAM IN
PHARMACOLOGY
LEADING TO THE Ph.D.

F. EDWARD HÉBERT SCHOOL OF MEDICINE
BETHESDA, MARYLAND

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Program Description:

The doctoral program in pharmacology is composed of two years study devoted largely to course work, followed by two or more years of work on a research project. Students are required to take courses in pharmacology, biochemistry, physiology and biostatistics, and take elective courses that the student and his graduate advisory committee consider are necessary to form a complete program based on the students needs and interests. During the second year, students usually define a specific area of research interest, and in collaboration with a faculty advisor initiate a program of experimental work culminating in a dissertation. Students are also required to participate in the teaching activities of the department. Our objective is to train students for a research career in pharmacology.

Department and School:

The Department of Pharmacology consists of twelve full-time faculty with interests in many areas of pharmacology including **molecular, cellular and biochemical pharmacology; drug metabolism, toxicology, carcinogenesis, biochemical endocrinology, neuropharmacology, pharmacokinetics and clinical pharmacology.** We are well equipped with state-of-the-art instrumentation for pursuing investigations in these research areas. The department is a component of the F. Edward Hebert School of Medicine of the Uniformed Services University, a federally funded medical university whose primary mission is to educate physicians for the uniformed services. As part of that activity, the school has a vigorous graduate program whose students pursue graduate studies in each of the basic medical sciences.

Location:

The Uniformed Services University of the Health Sciences was established by the Congress of the United States in 1972. The legislation required that the main campus be located within 25 miles of the District of Columbia. The site selected for the university is located on the grounds of the Naval Medical Command, National Capital Region, an attractive site in Bethesda, Maryland. The campus is conveniently located near several major federal research and health facilities including the National Institutes of Health, the National Library of Medicine, the Walter Reed Army Medical Center, the Armed Forces Institute of Pathology and the Armed Forces Radiobiological Research Institute.

USUHS

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Financial Aid:

Students accepted for graduate study are appointed as teaching/research assistants. Stipends are available for a limited number of students for the term of graduate study. Students are not required to pay tuition and no service obligation is incurred after completion of the graduate program.

Application:

The graduate program in pharmacology is open to qualified civilian and military personnel. Applicants must complete a baccalaureate program or its equivalent from an accredited institution before matriculation at USUHS. Applicants preferably should hold a major in a scientific discipline, including at least two years of study in chemistry. We are seeking students whose goal is a research career in pharmacology; some previous experience is a research laboratory is therefore considered a significant asset.

Interested applicants should request information and/or application forms by returning one of the attached postcards or contact:

Dr. John W. Bullard
Assistant Dean for Graduate Education
USUHS
4301 Jones Bridge Road
Bethesda, Maryland 20814-4799
Telephone: (202) 295-3107

Please send a current catalog regarding the graduate program at USUHS and an application form for admission to graduate study to:

Name _____

Address _____

_____

Telephone _____

Undergraduate School _____

Degree (received or expected) _____

Major area of study _____

Area of interest for graduate study _____

U.S. Citizen? _____ Civilian _____

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